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John L. Berg

November 1976

ACM SIGMOD Record, ACM SIGMIS Database, Volume 8, 8 Issue 4, 2

Publisher: ACM Press

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**Keywords**: DBMS, auditing, cost/benefit analysis, data base, data base management, government regulation, π technology assessment, user experience

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B. Randell, P. Lee, P. C. Treleaven

June 1978 ACM Computing Surveys (CSUR), Volume 10 Issue 2

Publisher: ACM Press

Full text available: pdf(3.95 MB)

Additional Information: full citation, references, citings, index terms

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Joost S. M. Verhofstad

June 1978 ACM Computing Surveys (CSUR), Volume 10 Issue 2

Publisher: ACM Press

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Highly available systems for database applications



March 1984

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181 <u>Ultra low-cost defect protection for microprocessor pipelines</u>

Smitha Shyam, Kypros Constantinides, Sujay Phadke, Valeria Bertacco, Todd Austin

ACM SIGPLAN Notices, ACM SIGOPS Operating Systems Review, ACM SIGARCH Comp. international conference on Architectural support for programming languages and open

**Publisher: ACM Press** 

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The sustained push toward smaller and smaller technology sizes has reached a point where device reliability has generation designs. Silicon failure mechanisms, such as transistor wearout and manufacturing defects, are a gro lifetime of future systems. In this paper we introduce the BulletProof pipeline, the first ultra low-cost mechanism memory sy ...

Keywords: defect-protection, low-cost, pipelines, reliability

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Peter G. Neumann

May 2000 ACM SIGSOFT Software Engineering Notes, Volume 25 Issue 3

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April 1986

ACM SIGOPS Operating Systems Review, Volume 20 Issue 2

Publisher: ACM Press

Full text available: pdf(846.23 KB)

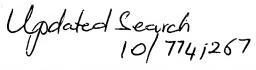
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In the very large multiprocessor systems and, on a grander scale, computer networks now emerging, processes taken from a pool of processors. Processors are released when a process dies, migrates or when the process cra: service concept, processes can be clients asking for a service, servers giving a service or both. Establishing comi a process ...

184 Lightweight recoverable virtual memory

M. Satyanarayanan, Henry H. Mashburn, Puneet Kumar, David C. Steere, James J. Kistler

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